

## INTERNATIONAL SEARCH REPORT

International Application No  
PCT/N02004/000218

A. CLASSIFICATION OF SUBJECT MATTER  
IPC 7 A47C21/02 A47C23/00

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)  
IPC 7 A47C

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	WO 96/28071 A (WESTNOFA IND AS) 19 September 1996 (1996-09-19) cited in the application the whole document	1-3,5-7
Y	US 2003/106157 A1 (RUGSET JAKOB) 12 June 2003 (2003-06-12) paragraphs '0007!, '0033!, '0037!, '0038!; claim 10; figures 2-4	1-3,5-7
A	CH 452 823 A (SPROLL FRANZ XAVER) 15 March 1968 (1968-03-15) the whole document	1
A	FR 1 451 934 A (MS HEMMERS) 7 January 1966 (1966-01-07) page 3, column 2, line 54 - page 4, column 1, line 47; figures 4,5	1,5
		-/-

Further documents are listed in the continuation of box C.

Patent family members are listed in annex.

## \* Special categories of cited documents :

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- \*O\* document referring to an oral disclosure, use, exhibition or other means
- \*P\* document published prior to the international filing date but later than the priority date claimed

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\*X\* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

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Date of the actual completion of the international search

Date of mailing of the international search report

15 November 2004

29/11/2004

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT		
Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 3 728 747 A (DOCKER L) 24 April 1973 (1973-04-24) column 3, line 64 - column 4, line 30; figures 2,4 -----	1,5,6
A	FR 2 602 962 A (COLAS JEAN CLAUDE) 26 February 1988 (1988-02-26) page 3, line 13 - line 20; figure 2 -----	1,5
A	US 1 011 225 A (D. MICON) 12 December 1911 (1911-12-12) the whole document -----	1,5,6

## INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No  
PCT/NO2004/000218

Patent document cited in search report		Publication date		Patent family member(s)		Publication date
WO 9628071	A	19-09-1996		NO 950924 A DE 69606283 D1 DE 69606283 T2 DK 813379 T3 EP 0813379 A2 WO 9628071 A1		11-09-1996 24-02-2000 14-09-2000 08-05-2000 29-12-1997 19-09-1996
US 2003106157	A1	12-06-2003		NO 20001543 A AU 4290001 A EP 1265514 A1 JP 2003527181 T WO 0170076 A1		25-09-2001 03-10-2001 18-12-2002 16-09-2003 27-09-2001
CH 452823	A	15-03-1968		NONE		
FR 1451934	A	07-01-1966		NONE		
US 3728747	A	24-04-1973		NONE		
FR 2602962	A	26-02-1988	FR	2602962 A1		26-02-1988
US 1011225	A			NONE		